

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,635	11/08/2001	Sam S. Vacek	VAC-1001-US	1869	
24923	7590 08/08/2006		EXAM	INER	
PAUL S MADAN			CANFIELD, ROBERT		
	SSMAN & SRIRAM, PC	ART UNIT	PAPER NUMBER		
2603 AUGUSTA, SUITE 700 HOUSTON, TX 77057-1130			3635		
•			DATE MAILED: 08/08/2006	DATE MAILED: 08/08/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

			· · · · · · · · · · · · · · · · · · ·			
· ·		Application No.	Applicant(s)			
Office Action Summary		10/006,635	VACEK, SAM S.			
		Examiner	Art Unit			
		Robert J. Canfield	3635			
The M. Period for Reply	AILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
A SHORTENI WHICHEVER - Extensions of tim after SIX (6) MO - If NO period for r - Failure to reply w Any reply receive	ED STATUTORY PERIOD FOR REPLY IS LONGER, FROM THE MAILING DATE of the may be available under the provisions of 37 CFR 1.13 NTHS from the mailing date of this communication. The specified above, the maximum statutory period we within the set or extended period for reply will, by statute, and by the Office later than three months after the mailing rm adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠ Respon	sive to communication(s) filed on 26 M	ay 2006.				
2a) This act	This action is FINAL . 2b)⊠ This action is non-final.					
· ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed i	n accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposition of C	laims					
4)⊠ Claim(s	☑ Claim(s) <u>3-5,7-10,12,14-20,23-25,28 and 29</u> is/are pending in the application.					
4a) Of th	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>3-5,7-10,12,14-20 and 23-25</u> is/are all	owed.				
6)⊠ Claim(s	Claim(s) 28 and 29 is/are rejected.					
•) <u>17, 20</u> is/are objected to.					
8)∐ Claim(s) are subject to restriction and/or	election requirement.				
Application Pape	ers					
9)∏ The spe	cification is objected to by the Examine	r.				
10)☐ The drav	wing(s) filed on is/are: a)□ acce	epted or b) objected to by the E	Examiner.			
Applican	t may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	ment drawing sheet(s) including the correcti		• •			
11)∐ The oath	or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35	U.S.C. § 119					
a)	edgment is made of a claim for foreign o) Some * c) None of: ertified copies of the priority documents	s have been received.				
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
	opies of the certified copies of the prior pplication from the International Bureau	•	ed in this National Stage			
	ittached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	d			
333 473 3		or the continued copies hist reserve	·			
Attachment(s)		_				
	ences Cited (PTO-892) person's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
	dosure Statement(s) (PTO-1449 or PTO/SB/08)		atent Application (PTO-152)			

Application/Control Number: 10/006,635 Page 2

Art Unit: 3635

٦,

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 05/26/06 has been entered. Claims 3-5, 7-10, 12, 14-20, 23-25, 28 and 29 are pending. Claims 1, 2, 6, 11, 13, 21, 22, 26 and 27 are canceled.

- 2. Claims 17 and 20 are objected to because of the following informalities: -- an -- should be insert before "outside" as in claim 5. Appropriate correction is required.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 28 and 29 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 1,443,986 to Forcier.

Forcier provides an inner space enclosed by a wall having inner and outer section with an air flow passage there between (figure 2), a first opening (49) for receiving air under pressure, a second opening (4) for discharging that air to an outside environment, an air circulation system (51) that supplies the air under

Application/Control Number: 10/006,635 Page 3

Art Unit: 3635

pressure (and inherently conditions the air), and a conduit (57) that supplies the air.

- 5. Claims 3-5, 7-10, 12, 14-20, and 23-25 are allowed.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. Canfield whose telephone number is 571-272-6840. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Naoko Slack can be reached on 571-272-6848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Robert J Canfield Primary Examiner Art Unit 3638

7/23/06